

PATENT ABSTRACTS OF JAPAN

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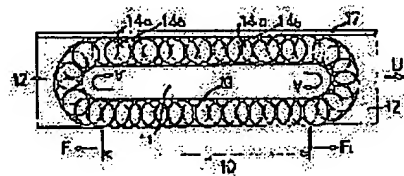
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(54) DIRECT-ACTING GUIDE BEARING

(57)Abstract:

PURPOSE: To arrange a plurality of lines of rollers in one raceway track of a direct-acting guide bearing.

CONSTITUTION: Two rollers 14a, 14b are arranged in a raceway track 13 formed on a bearing main body 11 and a roller turning part 12. The rollers 14a, 14b are arranged in a manner of dislocating from each other in the orbit 13. The rollers are independently moved in the orbit 13. It is thus possible to suppress generation of skew, narrow a passage space when rollers in and out of a load area, and soften minute oscillations.



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